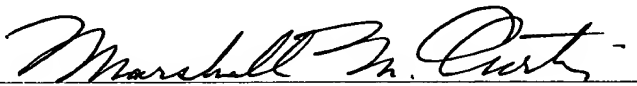



2861

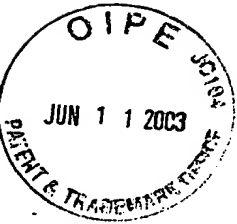
AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 05030016AA	
Applicant(s): Otose et al.					
Serial No. 09/670,596	Filing Date JUN 11 2003 09/29/2000	Examiner H. Pham	Group Art Unit 2861		
Invention: OPTICAL PRINTER HEAD WITH INTEGRATED DRIVE CIRCUITRY (As Amended)					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	16 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2041 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div><div style="writing-mode: vertical-rl; transform: rotate(180deg); text-align: center;">RECEIVED JUN 13 2003 TECHNOLOGY CENTER 2800</div></div>					
<div style="text-align: center;"> Signature</div> <div>Marshall M. Curtis Reg. No. 33,138 Whitham, Curtis & Christofferson, P.C. 11491 Sunset Hills Road, Suite 340 Reston, VA 20190 (703) 787-9400</div> <div style="text-align: center;"> 30743 PATENT TRADEMARK OFFICE</div>			Dated: June 11, 2003		
CC:			<div style="border: 1px solid black; padding: 5px;"><div>I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div><div style="text-align: center; margin-top: 10px;">Signature of Person Mailing Correspondence</div><div style="text-align: center; margin-top: 10px;">Hand Delivered</div><div style="text-align: center; margin-top: 10px;">Typed or Printed Name of Person Mailing Correspondence</div></div>		

N00195 (05030016AA)

PATENT APPLICATION

1

#13/D
6-12-03
Robertson
amdt



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of
Tomohiko Ootose et al.

Serial No.: 09/670,596

Group Art Unit: 2861

Filed: September 29, 2000

Examiner: H. Pham

For: OPTICAL PRINTER HEAD WITH INTEGRATED DRIVE
CIRCUITRY (As Amended)

Commissioner of Patents and Trademarks
United States Patent and Trademark Office
P. O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT UNDER 37 C. F. R. §1.111

RECEIVED
JUN 13 2003
TECHNOLOGY CENTER 2800

Sir:

In response to the Office Action mailed April 3, 2003, please amend the above-identified application as follows:

In the claims:

Please substitute the following claim 17 for the like-numbered claim as presented on March 11, 2002. A marked up copy of this claim showing the current changes is attached as an appendix to this amendment.

DI
17. (Amended) An optical printer head as recited in claim 15, wherein a plurality of light emitting devices are provided in each picture element and said means for selectively controlling luminance includes means for energizing a selected plurality of said light-emitting devices.